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PATENT APPLICATION  
WNS Docket No. 15689.51



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Abeta et al.

Serial No.: 09/446,560

Filed: December 22, 1999

For: CDMA RECEIVER AND CDMA TRANSCEIVER

Examiner: Curtis B. Odom

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) Art Unit  
) 2634  
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AMENDMENT B

BOX: RESPONSE

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Applicant submits this paper in response to the Examiner's Office Action mailed November 4, 2002. Reconsideration is respectfully requested in view of the following amendments and remarks.

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Serial No. 09/446,560

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Abeta et al.

Serial No. 09/466,560

Filed: December 22, 1999

For: CDMA RECEIVER AND CDMA TRANSCEIVER

Examiner: Curtis B. Odom

Assistant Commissioner for Patents  
Washington, DC 20231TRANSMITTAL FOR AMENDMENT "B" AND RESPONSE

Sir:

Transmitted herewith is an Amendment "B" and Response for entry in the above-identified application.

☐ Small entity status of this application under 37 C.F.R. § 1.9 and § 1.27 has been established by a verified statement previously submitted.☒ To secure the approval of the Examiner for proposed amendments to the drawings, enclosed are the following:☐ Letter to the Official Draftsperson;RECEIVED  
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X One (1) sheet of drawing containing Figure 23 including the proposed amendments therein; and

\_\_\_\_\_ A duplicate set of the \_\_\_\_\_ ( ) sheets of drawings with the changes therein highlighted in red.

To render the transmitted Amendment "B" and Response timely filed enclosed are the following:

\_\_\_\_\_ Petition for a \_\_\_\_\_-Month Extension of Time; and

\_\_\_\_\_ Check No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the fee for the extension of time.

X A Certificate of Express Mail Under 37 C.F.R. § 1.10.

X No other additional fee is required.

The fee has been calculated as follows:

			SMALL ENTITY		LARGE ENTITY	
CLAIMS REMAINING AFTER	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDT'L FEE	RATE	ADDT'L FEE
TOTAL 19	MINUS 20	=	X		X \$18	0.00
INDEPENDENT 6	MINUS 6	=	X		X \$84	0.00
1 <sup>st</sup> PRESENTATION OF MULTIPLE DEPENDENT CLAIM			+ _____ =		+ _____ =	
			TOTAL		TOTAL	0.00

\_\_\_\_\_ Check No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ is enclosed to cover the additional claim fee.

\_\_\_\_\_ Please charge my Deposit Account No. 23-3178 in the amount of \_\_\_\_\_.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.

X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

X Any patent application processing fees under 37 CFR 1.17.

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X A duplicate copy of this transmittal letter is attached.

Dated this 4<sup>th</sup> day of February 2003.

Respectfully submitted,

ADRIAN J. LEE  
Attorney for Applicant  
Registration No. 42,785



**022913**

PATENT TRADEMARK OFFICE

AJL: ds

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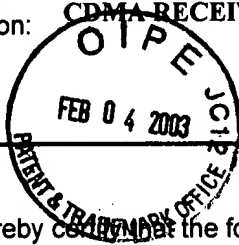
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<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b> Applicant(s): Abeta et al.	Docket No. <b>15689.51</b>
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Serial No. <b>09/446,560</b>	Filing Date <b>December 22, 1999</b>	Examiner <b>Curtis B. Odom</b>	Group Art Unit <b>2634</b>
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Invention: **CDMA RECEIVER AND CDMA TRANSCEIVER**



I hereby certify that the following correspondence:

(see below)

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

**February 4, 2003**

*(Date)*

**ADRIAN J. LEE**

*(Typed or Printed Name of Person Mailing Correspondence)*

*(Signature of Person Mailing Correspondence)*

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Amendment Transmittal Letter (3 Page, Duplicate);  
 Amendment B and Response to First Office Action (14 pages);  
 One (1) Sheet of drawing (Figure 23);  
 Certificate of Express Mail (EL 813863001 US); Postcard